

## Refine Search

### Search Results -

Term	Documents
PROTECTION	572125
PROTECTIONS	4840
SWITCHING	610110
SWITCHINGS	1670
(49 AND (PROTECTION NEAR SWITCHING)).PGPB,USPT.	2
(L49 AND PROTECTION NEAR SWITCHING ).PGPB,USPT.	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

LU and remote and RU and DS3 and DSL  
and ds1

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Sunday, December 31, 2006   [Purge Queries](#)   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

DB=PGPB,USPT; PLUR=YES; OP=ADJ

<u>L50</u>	L49 and protection near switching	2	<u>L50</u>
<u>L49</u>	L48 and line and transmission and path	2	<u>L49</u>
<u>L48</u>	L47 and ds1 near interface	2	<u>L48</u>
<u>L47</u>	L46 and ds1 and dsl	9	<u>L47</u>
<u>L46</u>	line adj unit and transmission adj path	414	<u>L46</u>
<u>L45</u>	L43 and line adj unit	0	<u>L45</u>
<u>L44</u>	l42 and line adj unit	0	<u>L44</u>
<u>L43</u>	L42 and remote	12	<u>L43</u>
<u>L42</u>	L41 and DS1 near interface	12	<u>L42</u>

<u>L41</u>	L40 and transmission and path	13	<u>L41</u>
<u>L40</u>	L39 and DS1 near output	13	<u>L40</u>
<u>L39</u>	L38 and input near DS3	18	<u>L39</u>
<u>L38</u>	protection near switching	2526	<u>L38</u>
<u>L37</u>	L1 and DS3 near input	0	<u>L37</u>
<u>L36</u>	L1 and DS1 near output	0	<u>L36</u>
<u>L35</u>	DS3 near input and DS1 neat output	0	<u>L35</u>
<u>L34</u>	line adj unti and transmission adj path	0	<u>L34</u>
<u>L33</u>	L31 and transmnission adj path	0	<u>L33</u>
<u>L32</u>	L31 and faulty	5	<u>L32</u>
<u>L31</u>	L30 and DS3	101	<u>L31</u>
<u>L30</u>	L29 and DSL	187	<u>L30</u>
<u>L29</u>	L28 and DS1	1544	<u>L29</u>
<u>L28</u>	multiplexer and input	112487	<u>L28</u>
<u>L27</u>	L26 and protection near switching	4	<u>L27</u>
<u>L26</u>	line adj unit near path	26	<u>L26</u>
<u>L25</u>	protection adj switching and line adj unit	120	<u>L25</u>
<u>L24</u>	l5 and switching	0	<u>L24</u>
<u>L23</u>	L22 and line adj units	5	<u>L23</u>
<u>L22</u>	L11 and DSL and DS1 and DS3	33	<u>L22</u>
<u>L21</u>	L20 and dsl	3	<u>L21</u>
<u>L20</u>	L19 and DS1	4	<u>L20</u>
<u>L19</u>	L18 and paths	5	<u>L19</u>
<u>L18</u>	ds3 and protective near switching	5	<u>L18</u>
<u>L17</u>	L16 and faulty	3	<u>L17</u>
<u>L16</u>	l12 and line adj units	51	<u>L16</u>
<u>L15</u>	L14 and DS1 near interface	3	<u>L15</u>
<u>L14</u>	L13 and asynchronous	9	<u>L14</u>
<u>L13</u>	L12 and DSL and DS1	10	<u>L13</u>
<u>L12</u>	L11 and transmission adj path and output and multiplexer	258	<u>L12</u>
<u>L11</u>	protection adj switching	2305	<u>L11</u>
<u>L10</u>	L1 and transmission adj line	1	<u>L10</u>
<u>L9</u>	L1 and transmission adj path	0	<u>L9</u>
<u>L8</u>	L4 and standby	1	<u>L8</u>
<u>L7</u>	L6 and backup	0	<u>L7</u>
<u>L6</u>	L4 and redundant	1	<u>L6</u>
<u>L5</u>	L4 and spare	0	<u>L5</u>
<u>L4</u>	L3 and protection near switching <sup>c</sup>	1	<u>L4</u>
<u>L3</u>	L2	1	<u>L3</u>
<u>L2</u>	L1 and DS1 and DSL	1	<u>L2</u>
<u>L1</u>	20060182144	1	<u>L1</u>